Manhole In	spection Summary	Manhole # S49AA_042MH				
Printed On: 3/20	0/2009	Page 1 of 4				
Inspection	☐ Is Incomplete Rating: 3) Fair					
Record Plat: 49	9AA Node: 042 Status: Found	Insp Date: 9/23/08 8:41 AM				
Incomplete Cor	mments	Crew: cb				
		Inspector: jjoiner				
		Firm: ATS				
Location	Address: 2709 e monument st	Cross Street: n lakewood av				
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry				
	Prev. Rehab Weather: Dry	Subject To Ponding: None				
Comments						
Cover	Shape: Circular Diameter: 26 (in	i.) Length: 0 (in.) Dist A/B Grade: 0 (in.)				
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron				
Properties:	☐ Bolted ☑ Vented ☐ Water Tight ☐	Water Tight Insert				
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks						
Chimney / Frame Adjustment Exists Material: Brick and Concrete Parged Height: 11 (in.)						
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Corbel	Material: Brick Parged	Type: Concentric/Eccentric				
Condition:	: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick <mark>☑ Deteriorated</mark>					
Infiltration:	Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick Parged					
Shape:	Circular Diameter: 48 (in.) Length:	0 (in.)				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion [Loose Brick Deteriorated				
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall				
Bench	☑ Exists Material: Brick	☐ Parged				
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion [☐ Deteriorated ☐ Leaks <mark>☑ Debris</mark>				
Channel	Material: Brick Parged					
Channel E	Exposure: Fully Open Junc Dist: 0	nearest .5 ft. Azimuth: 0				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion [☐ Deteriorated ☐ Leaks ☐ Debris				
Steps	Count: 4 Missing: 0 Corroded					
Surcharge	Evidence Of Surcharge Depth: 0 (ft.)	Active Surcharge Present				

Manhole Inspection Summary

Manhole # \$49AA_042MH

Printed On: 3/20/2009 Page 2 of 4

Location View



Defect 2



bench debris

Top View



Defect 1



corr steps and corbel

Manhole Inspection Summary

Manhole # S49AA_042MH

Printed On: 3/20/2009 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 8.83 (ft.) Flow Characteristics: Fast

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 8.50 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S49AA_042MH

Printed On: 3/20/2009 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 8.75 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 9 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 4.83 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None		

Connects To: House connection / Service

line

Possible Illicit Connection